ARNOLD ARBORETUM, HARVARD UNIVERSITY,
JAMAICA PLAIN,
MASS.

December 18 1918

Mr. I.M.Johnston
Upland, Calif.

Dear Sir:

At present my MS on the Longifoliae is almost ready but it will take about 2-3 months before it goes to the printer. I hope you received the reprints of my first 2 notes. To-day I wish to give to you the names of the specimens I have determined, and to ask you kindly to pay special attention to those marked *. Please note which other forms of this section are growing in the same locality together with those nos. mentioned.

*1068 S. exiguae forma videtur Andreas Canon near Palms Sp.
(?)1685 = 1085 S. Parishiana videtur
1241 S. sessilifolia var. leucodendroides, forma non exacte typica Red Hill Cucamonga Canon
1242 = 1241 Cucamonga Canon El Monte
*1243 S. sess. leuc. prob. X S. exigua Red Hill. ~~Cucamonga Canon~~
1244 (Crawford & Johnston) S. sess. leucodendr. near Corona
*1401, 1665, 2087 a very interesting form which might be S. exigua virens Rowlee sensu stricto, but it also much resembles S. melanopsis Bolanderiana. How are well matured fruits and leaves of vigorous shoots? S. nigra vallicola has nothing to do with it.
1994, 2047 S. sessilif. leucodendr. ① N. W. of Corona ② Temescal C.
1902 S. laevigata f. araquipa Jeps. R. H.
1903 " ad f. " vergens El Monte
1904 " Cuc Canon
1905 = 1903 Chino Creek.
1906 = 1902 Covey Canon
1988 = 1902 El Monte.
1991, 1997 S. laevigata ① Chino Creek. ② Temescal Canon.
1056, 1235, 1990 S. Gooddingii Ball (S. vallicola Britt.) the so-called S. nigra of the west.

You may see from my determinations that there is still a good deal of uncertainty regarding several

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forms. Some of them can only be interpreted correctly by careful observation in the field. There are probably very many hybrids, and it is necessary to know which forms are growing together in the same spot so that a cross fertilization may easily be possible.

I shall always be glad to receive any information you are able and willing to bestow upon me.

With my best thanks

very sincerely Yours

C. S. Sargent

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